TO COURT	Fo	receiving Office	use only -	
PCT	on as a second of the second o			
;	International Application No.			
REQUEST	1			
	International Filing Da	ute		
The undersigned requests that the present				
international application be processed according to the Patent Cooperation Treaty.	N			
accounting to the Patent Cooperation Treaty.	Name of speciving Off		metional Application	
1	Applicant's or agent's (12 charact	file reference era mazdawani K20122PCT		
BOX NO. 1 TITLE OF INVENTION				
APPARATUS FOR ENHANCING SOLUBILITY				
Box No. II APPLICANT This perso	n is also inventor			
Name and address: (Family name followed by given name: for a legal on The oldress near inchese pastal code and name of country. The operary of Box is the applicant a Seate (that is, country) of residence if no State of residen	the address indicated in this	Telophane No.		
KCC GROUP LIMITED	·	Fessimile No.		
111 WINDMILL ROAD		Talandara Va		
SUNBURY ON THAMES		Teleprinter No.		
MIDDLESEX TW16 7EF UNITED KINGDOM	Applicant's registration No. with the Office			
State (that is, country) of residence: State (that is, country) of residence:				
GB	GB			
This person is applicant of the purposes of: If the purposes of: If the purposes of: If the purposes of: If the purpose of	of States categor tates of America	the United States of Amorica enty	the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
Box No. III FURTHER APPLICANT(S) AND/OR (FURT)	HER) INVENTOR(S)			
Name and address: (Family name) allowed by given name: for a legal end The address must include pasted code and same of country. The country of	ity, full official designation. he address indicated in this	This person is:		
Nume and address: (Family namefallowed by given rame; for a legal ent The address must include pasted code and same of country. The country of the last is the applicant's State (that is, advancy) of residence if no State of resident	ity, full official designation. he address indicated in this	This person is:		
Name and address: (Family name/allowed by given rame; for a legal end. The address must include passed code and same of country. The country of it. Base is the applicant's Stoke (that is, advancy) of residence if no State of resident DELVES, JAMES EDWARD	ity, full official designation. he address indicated in this	amplican		
Nume and address: (Family namefallowed by given rame; for a legal ent The address must include pasted code and same of country. The country of the last is the applicant's State (that is, advancy) of residence if no State of resident	ity, full official designation. he address indicated in this	applicate specificate inventor	it only it and invenior only (I this check-box is	
Name and address: (Family name fallowed by given rooms; for a legal entitle address must include possed code and name of country. The country of Box is the applicant of State (that is, adjuncy) of residence if no State of resident DELVES, JAMES EDWARD 16 DRAKES WAY	ity, full official designation. he address indicated in this	applican applican applican inventor marked	it only it and inventor only (If this check-box is do not fill to below.)	
Name and address: (Family name/allowed by given rame: for a legal end. The address must include passed code and same of country. The country of a Box is the applicant's Stoke (that is, advancy) of residence if no Stoke of resident DELVES, JAMES EDWARD 16 DRAKES WAY PORTISHEAD	ity, full official designation. he address indicated in this	applican applican applican inventor marked	it only it and invenior only (I this check-box is	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and same of country. The country of the same of country. The country of the same is the applicant's Stole (that is, advancy) of residence if no Stole of resident DELVES, JAMES EDWARD 16 DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (these is, country) of mationality:	the full afficial designation. He address in fleaned in this cc is indiconed below.) State (that is, country)	applican applican morked Applicant's regis	it only it and inventor only (If this check-box is do not fill to below.)	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and same of country. The country of the six is the applicant in State (that is, advancy) of residence if no State of resident DELVES, JAMES EDWARD 16 DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of maximality: G8	the full afficial designation. The address in fleaned in this ce is indicated below.) State (that is, country) GB	applican inventor morked Applicani's regis of residence:	it only it and inventor conly if this check-box is do not fill to below.) tration No. with the Office	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and same of country. The country of the key is the applicant's Stole (that is, advancy) of residence if no State of resident DELVES, JAMES EDWARD 16 DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of mationality: GB This person is applicant for the purposes of:	the full official designation. The address in fleaned in this act is indicated in this act is indicated below.) State (that is, country) GB d States except	applican applican morked Applicant's regis	it only it and inventor only (If this check-box is do not fill to below.)	
Name and address: (Family name/allowed by given rame; for a legal ent The address must include passed code and same of country. The country of the kind is address of country. The country of the kind is address of country. The country of the kind	thy full afficial designation. The address in fleaned in this ce is indicated below.) State (that is, country) GB d Slates except takes of America	applican inventor market Applicant's regis of residence:	at only and inventor only (If this check-bax is do not fill to below) tration No. with the Office	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and same of country. The country of the key is the applicant's Stole (that is, advancy) of residence if no State of resident DELVES, JAMES EDWARD 16 DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of mationality: GB This person is applicant for the purposes of:	by, full official designation. The address in fleated in this are is indicated in this are is indicated below.) State (that is, country) GB d States except the set of America m a continuation sheet.	applican invento morked. Applicant's regis of residence: the United States of America only	it only it and inventor conly (If this check-box is do not fill to balow) tration No. with the Office the States Indicated in the States Indicated in the Sepplemental Box	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and same of country. The country of Base is the applicant's Stole (that is, advancy) of residence if no Stole of residence in stole of resi	the full afficial designation. The address in fleaned in this ce is indicated in this ce is indicated below.) State (that is, country) GB d Slates except takes of America on a continuation sheet. GR ADDRESS FOR as:	applican invento morked. Applicant's regis of residence: the United States of America only	it only it and inventor conly (If this check-box is do not fill to balow) tration No. with the Office the States Indicated in the States Indicated in the Sepplemental Box	
Name and address: (Family name/allowed by given rame; for a legal entitle address must include passed code and same of country. The country of the six is the applicant's Stole (that is, educate) of residence if no State of the UNITED KINGDOM State (that is, country) of maximality: GB This person is applicant and/or (further) inventors are indicated of the purposes of:	thy full afficial designation. In address indicated in this ce is indicated below.) State (that is, country) GB State (that is, country) GB The state except The state of America The a continuation sheet. OR ADDRESS FOR The behalf 35:	applican inventor morked. Applicant's regis of residence: the United States of America only CORRESPOND	at only and inventor only (If this check-bax is do not fill to below) tration No. with the Office the States indicated in the Supplemental Box ENCE common representative	
Name and address: (Family name/allowed by given rame: for a legal ent The address must include passed code and name of country. The country of the ken is advanced from the country of the ken is advanced from the country of the ken is advanced from the country of the left of the DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (then in, country) of mationality: GB This person is applicant of the purposes of the United Scales the United States for the purposes of the United States. Further applicants and/or (further) inventors are indicated of the special identified below in the technylhas been appointed to act of the special identified below in the rebythas been appointed to act of the special identified below in the rebythas been appointed to act of the special identified below in the competent International Authorities. Name and address: (Family name followed by given name; for a legal and The address shut include passed code and name of the AKERS, NOEL JAMES	thy full afficial designation. In address indicated in this ce is indicated below.) State (that is, country) GB State (that is, country) GB The state except The state of America The a continuation sheet. OR ADDRESS FOR The behalf 35:	applican applican inventor morked Applicant's regis of residence: the United States of America anily CORRESPOND agent Tesephone No. +44 (0) 158 Facstimite No.	at only It and inventor and inventor and if this check-bax is do not fill to below.) tration No. with the Office the States indicated in the Sepplemental Box ENCE common representative	
Name and address: (Family name/allowed by given rame; for a legal entitle address must include passed code and same of country. The country of the six is the applicant's Stole (that is, educate) of residence if no State of the UNITED KINGDOM State (that is, country) of maximality: GB This person is applicant and/or (further) inventors are indicated of the purposes of:	thy full afficial designation. In address indicated in this ce is indicated below.) State (that is, country) GB State (that is, country) GB The state except The state of America The a continuation sheet. OR ADDRESS FOR The behalf 35:	applican inventor morked. Applicant's regis of residence: the United States of America anly CORRESPOND agent Telephone No. +44 (0) 158 Factimile No. +44 (0) 158	at only It and inventor and inventor and if this check-bax is do not fill to below.) tration No. with the Office the States indicated in the Sepplemental Box ENCE common representative	
Name and address: (Family name/allowed by given rance: for a legal entities address must include passed code and same of country. The country of the six is the applicant's Stole (that is, advancy) of residence if no State of residence in State of residence if no State of residence in State of the DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of mationality: GB This person is applicant of multipushed all designated for the purposes of: Further applicants and/or (further) inventors are indicated of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/	thy full afficial designation. In address indicated in this ce is indicated below.) State (that is, country) GB State (that is, country) GB The state except The state of America The a continuation sheet. OR ADDRESS FOR The behalf 35:	applican applican inventor morked Applicant's regis of residence: the United States of America anily CORRESPOND agent Tesephone No. +44 (0) 158 Facstimite No.	at only It and inventor and inventor and if this check-bax is do not fill to below.) tration No. with the Office the States indicated in the Sepplemental Box ENCE common representative	
Name and address: (Family name/allowed by given rance: for a legal entitle address must include passel code and same of country. The country of Base is the applicant's Stole (that is, advancy) of residence if no Stole of residence in Stole of residence if no Stole of residence in Stole of residence if no Stole of residence in Stole of residence if no Stole of residence in Stole of residence if no Stole of residence in Stole of the DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of mationality: GB This person is applicant of mationality: GB This person is applicant of included in the United Stole of the parposes of the parposes of the United Stole of the parposes of the United Stole of the parposes of the Common of Country in the part of th	thy full afficial designation. In address indicated in this ce is indicated below.) State (that is, country) GB State (that is, country) GB The state except The state of America The a continuation sheet. OR ADDRESS FOR The behalf 35:	applican inventor morked. Applicant's regis of residence: the United States of America only CORRESPOND agent Telephone No. +44 (0) 158 Facsimile No. +44 (0) 158 Teleprinter No.	at only It and inventor and inventor and if this check-bax is do not fill to below.) tration No. with the Office the States indicated in the Sepplemental Box ENCE common representative	
Name and address: (Family name/allowed by given rance: for a legal entities address must include passed code and same of country. The country of the six is the applicant's Stole (that is, advancy) of residence if no State of residence in State of residence if no State of residence in State of the DRAKES WAY PORTISHEAD BRISTOL BS20 6LB UNITED KINGDOM State (that is, country) of mationality: GB This person is applicant of multipushed all designated for the purposes of: Further applicants and/or (further) inventors are indicated of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/has been appointed to act of the special identified below in hereby/	State (that is, country) Gab State (that is, country) GB d States except sees of America on a continuation sheet. (OR ADDRESS FOR on behalf as: 9. full official designation puntry.)	applican inventor morked. Applicant inventor morked. Applicant is registed for residence: the United States of America only CORRESPOND agent Telephone No. +44 (0) 158 Facsimile No. +44 (0) 158 Teleprinter No. Agent is registrati	it only it and inventor conly (If this check-box is do not fill to below.) tration No. with the Office the States Indicated in the Supplemental Box ENCE common representative 2467699 32462195	

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Continuation of Box No. 111 If none of the following sub-b			ND/OR (FURTHE be included in the	• •
PARKINSON, DAVIC	ELAND BS21 7AR			This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in helow.) Applicant a registration No with the Office
State (ther is country) of nation	lifry:		Scae (that is, count	py) of residence:
This person is applicant for the purposes of:	all designated States	all designated the Umited Sta	GB Startion excession less of America	the United States the States indicated in the States indicated in the Supplemental Bax
Name and address: (Family name The address must include postal code Baz is the applicant a State (that is, co	רלוות ומם או שיישר של מטו	v. The commun of the	antitrous indicated in the	This person is: applicant only applicant and inventor inventor only (If this check-hox is marked, an nor fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: State (that is, country) of residence:			ny) of residence:	
This pesson is applicant for the purposes of:	all designated [all designment the Unifed State	es of America	of America only the Supplemental Box
Name and address: (Family name The address must include payed code Box is the applicant's State (that is, a	followed by given non and name of postmy unity) of rasidence (fi	ne: for a logal entity. . The commay of the roo Seeta of residence.	full official designation address hadicated in this is addeased below, j	This person is: applicant only applicant and inventor inventor only //f this check-box is marked, do ant fill in below.) Applicant's registration No. with the Office
Since (that is, cosmary) of national	lley:		State (that is countr	by of residence:
This person is applicant for the purposes of:	all designated Scores	all designated State	tues except	the United States Like States Indicated in the Supplemental Box
Name and address: (Pennity name followed by given name; for a legal entity, full official designation. The address must include pastal code and name of country. The country of the address bulleaned in this San is the applicant in State (there is, country) of residence if on State affected below.) This person is:				
State (that is, country) of national	ity:		State (that is, country,) of residence:
This person is applicant for the purposes of:	all designated States	all designated State the United State	ates croops s of America	the United States of America only the States Indicated in the Sapplemental Bits
Further applicants and/or (further) inventors	are indicated on a	nother continuation	sheet.
orm PCT/RO/10: (continuation)	heet) (January 20	04)		See Notes to the request form

Box No. V DESIGNAT	rions	:			
The filing of this request cot filing date, for the grant of c	estitutes under Rule 4.9(a), t very kind of protection swall	he designation of all Consideration where applicable	tracting States bound by it, for the grant of both re	he PCT on the international plenal and national patents	
However,	i			•	
DE Gormany is not d	esignated for any kind of nati	ional protection			
KR Republic of Kore	s is pot designated for any ki	nd of national protection			
RU Russian Federation	m is not designated for any k	ind of sational protection			
I INE DUINDUL MIN, OF BE COTH	be used to exclude forevocaber national application from w to these and certain other Si	rich pharity is claimed .	rned in order to avoid the See the Notes to Box No	cousing of the effect, under Y as to the consequences of	
Bex No. VI PRIORITY	CIAIM				
The priority of the following	cartier application(s) is hereb	ay claimed:			
Filing date	Number	1	Where earlier application	ls:	
of earlier emplication (day/month/year)	of earlier application	national application. country or Member of WTO	regional application:* regional Office	international application:	
item (1) 29/09/2003 —	0322754.3	G8			
item (2)		İ			
item (3)					
Further priority claims	are indicated in the Supplemen	ntal Box.			
The receiving Office is reque the earlier application was fil above as:	sud to prepare and transmit to ad with the Office which for th	the International Bureau in purposes of this internal	n ecrtified copy of the ear tional application is the n	rlier application(s) (only if exciving Office) identified	
III stems item (1) Item (2) inem (3) Other, see Supplemental Box					
" Where the earlier application and the string of the stri	on is an ARIPO application, in suber of the World Trade Org	dicate at least one country paritation for which that e	party to the Paris Conve varlier application was file	ntion for the Protection of ed (Rule 4.10(b)(ii))	
Box No. VI) INTERNAT	ional searching aut	HORITY			
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry on the international search, indicate the Authority chosen; the two-latter chies may be used):					
ISA / EP	· · · · · · · · · · · · · · · · · · ·				
Request to use results of earlier search; reference to that search if on earlier search has been carried out by or requested from the International Searching Authority):					
Dave (dayAnonth/year)	Numbe	Count	Country (or regional Office)		
Box No. VIII DECLARAT	ions				
The following declarations a check-bases below and indicate	re contained in Boxes Nos. Ve in the right column the moni	(III (i) to (v) thank the opposer of each type of declara	plicable tion);	Number of declarations	
Box No. VIII (i)	Declaration as to the identity	al the inventor		:	
Box No. VIII (ii)	Declaration as to the application to apply for and be gre		international filing	:	
Bex No. VIII (üi)	Declaration as to the applic date, to claim the priority of		c international filing	:	
Box No. VIII (iv)	Declaration of inventorship United States of America)	(anly for the purposes of	the designation of the		
Box No. VIII (v)	Declaration as to non-projud	licial disclosures or excep	tions to lack of novelty	:	
A DOTO OUR LANGE A DE	1	1			

See Notes to the request form

Box No. IX CHECK LIST: LANGUAGE OF FILING					
This international application co. (a) in paper form, the following shoots:		item(x) (x	mational application is accompanied by the following mark the applicable check-boxes below and indicate in our the number of each item):	i.	Number of items
request (including	!	1. 🔀 f	for calculation sheer		: 1
declaration sheets)	4	2. 🗆 c	stiginal separate power of atterney		:
description (excluding sequence listing molor	ļ	4	original general power of attorney		:
tables related (ficreso)	16	4. 🗘 g	opy of general power of attorney; reference number fany:	r.	
claims	‡ 2		natement explaining lack of signature		:
abetract drawings	1		startly document(s) identified in Box No. VI as		•
Sub-total number of sheets	5		tem(s):		:
soquence Hading	28	7. 🔲 t	tanslation of international application into language):		:
tibles related thereto fire both, acrual member of)	8. 🔲 🤋	eparate indications concerning deposited microorge or other biological material		
sheets if filed in paper form, whether or not also filed in		9. 🔲 🧸	equence listing in computer readable form		
computer readuble form; see (c) helow)		1 _	indicate type and number of corriers; Decopy submitted for the purposes of international se	erich under	
Total pumber of sheets	28	(ii) C	Rule 13 rer only (and not as part of the international only where check-hox (b) (i) or (c) (i) is marked in left	i cahan)	:
(b) anly in computer readal (Section 801(a)(i))	ile form	İ	additional copies including, where applicable, the purposes of international search under Rule 13ter	copy for the	:
(i) a sequence tisting (ii) ables related thereto		(iii) C	logother with relevant statement as to the identity to copies with the sequence listing memioned in left.	of the copy or column	
(c) also in computer readab		10. 🔲 👨	obles in computer readable form related to sequence indicate type and number of carriers)		
(Section 80 i(a)(ii)) (i) sequence listing		l <u>-</u>	copy submitted for the purposes of international ac	erch under	
(ii) tables related thereto			Section 802(b-quater) only (and not as part of the application)	:	
Type and number of carriers CD-ROM, CD-R or other) on contained the	Which are	(ii) L	J (only where check-bax fb) (ii) or (c) (ii) is marked in le additional copies including, where applicable, the purposes of international search under Section 802	copy for the	
gequence listing:		(iii) [together with relevant statement as to the identity of		
	Copies with the tables mentioned in left column				
(additional capies to be indicated items I(ii) and/or 10(ii), in rig		11. 124 04	ther (specify): COVER LETTER	:	'
Figure of the drawings which 1 Language of fiting of the should accompany the abstract; 1 international application; EN					
Bex No. X SIGNATURE OF	FAPPLICANT	AGENT	OR COMMON REPRESENTATIVE	······································	
Next in each signature, indicate the neith	e of the person star	sing and the co	pacity in which the person piges (if such capacity is not obvious	from rouding the	request).
					- 1
į					ľ
					ľ
·					ſ
AKERS, NOEL JAMES]
For receiving Office use only					
Date of actual receipt of the printernational application:	nthoused		<u>.</u>	2. Drawing	r:]
3. 6				receive	:d:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported incornscient application:					
4. Date of timely receipt of the corrections under PCT Article	equived			not rec	sived:
5. International Searching Author (if two or more are competent):		- 1	6. Transmittal of search copy delayed and search fee is paid		
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					
					

Form PCT/RO/(01 (last sheet) (January 2004)

See Notes to the request form